

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, April 26th 2017
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/25/17	Personal Locator Beacon 17M0271 Closed	Decatur County	Y
04/25/17	Initial Report of a Private Plane Crash	Walker County	N
04/25/17	Active Silver Alert for Dallas Police Department	Dallas / Dallas County	N
04/25/17	Discontinued Silver Alert for Dallas Police Department	Dallas / Dallas County	Y
04/26/17	Initial Report of a Road Closure (IH-20)	Ward County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
04/25/17	NWS West Gulf River Forecast Center-Potential Heavy Rainfall this weekend
04/25/17	NWS Fort Worth / Dallas UPDATE: Wednesday Severe Potential
04/25/17	NWS Shreveport Severe Weather Possible on Wednesday April 26, 2017
04/25/17	NWS Brownsville Surf, Wind, and Fire: April Ending Like a Blowtorch - Hot and Windy with Occasional Threats for Rapid Wildfire Spread
04/25/17	NWS Fort Worth - Hydrologic Statement for the Trinity Reservoirs
04/25/17	NWS Corpus Christi Hydrologic Statement for Rio Grande at Columbia Bridge, Webb County
04/26/17	NWS Corpus Christi: Red Flag Warning for Western Coastal Plains to Rio Grande Plains
04/26/17	NWS Shreveport: Severe Weather Expected Today April 26th
04/26/17	NWS Austin/San Antonio: Critical Fire weather conditions - Red Flag Warning issued for Today (12pm-7pm)

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
04/26/17	NWS Houston/Galveston: Update: A Few Strong to Severe Storms Today, Unsettled Weather This Weekend
04/26/17	NWS Shreveport- Public Information Statement- The Wednesday Morning NOAA Weather Radio Test Postponed Until Thursday Morning
04/26/17	Daily NWS Threat Brief for Wednesday, April 26, 2017 for FEMA Region 6

Weather Forecast

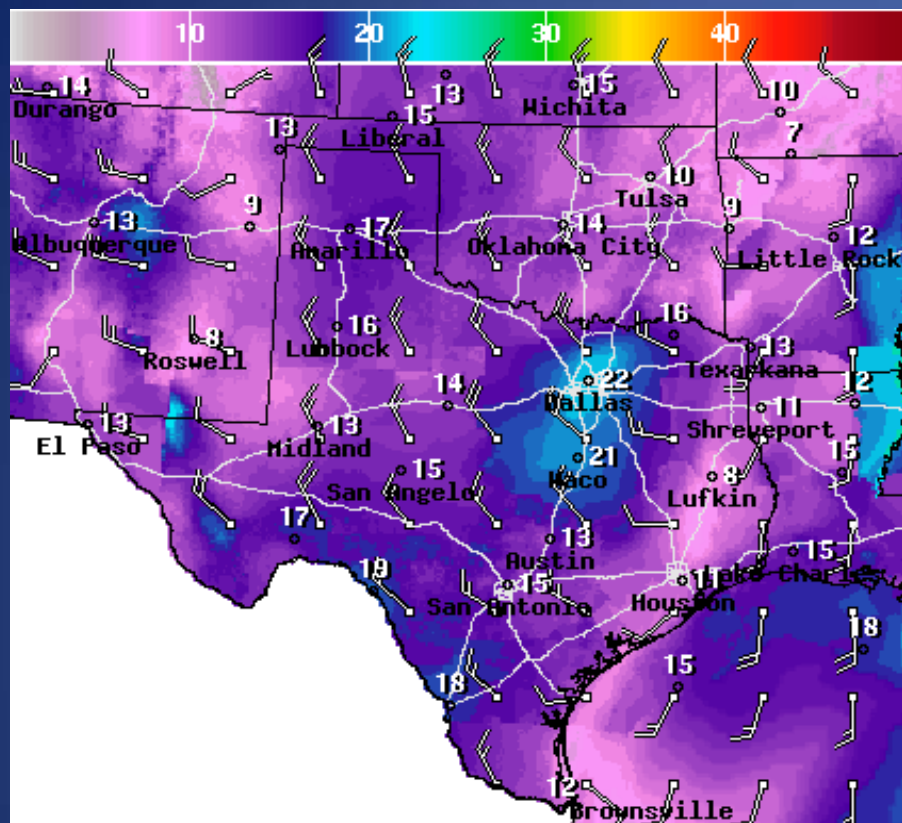


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Apr 26 2017 5PM EDT

(Wed Apr 26 2017 21Z)



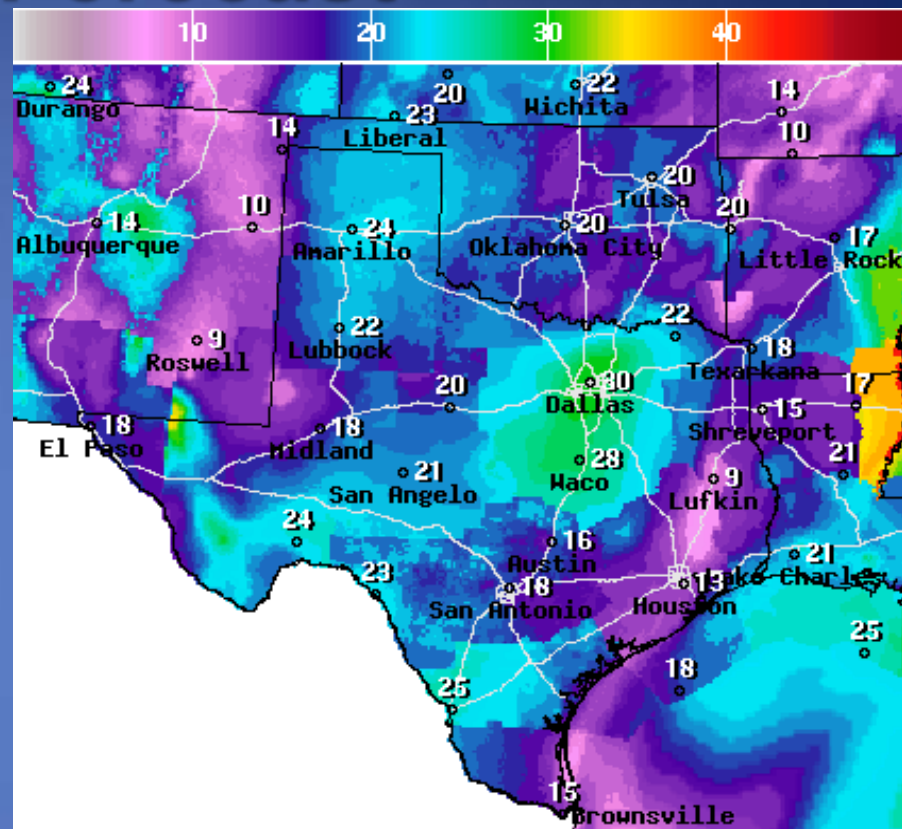
National Digital Forecast Database

05z issuance

Graphic created-Apr 26 1:37AM EDT



Wind Speeds



Wind Gust(Kts) Wed Apr 26 2017 5PM EDT

(Wed Apr 26 2017 21Z)



National Digital Forecast Database

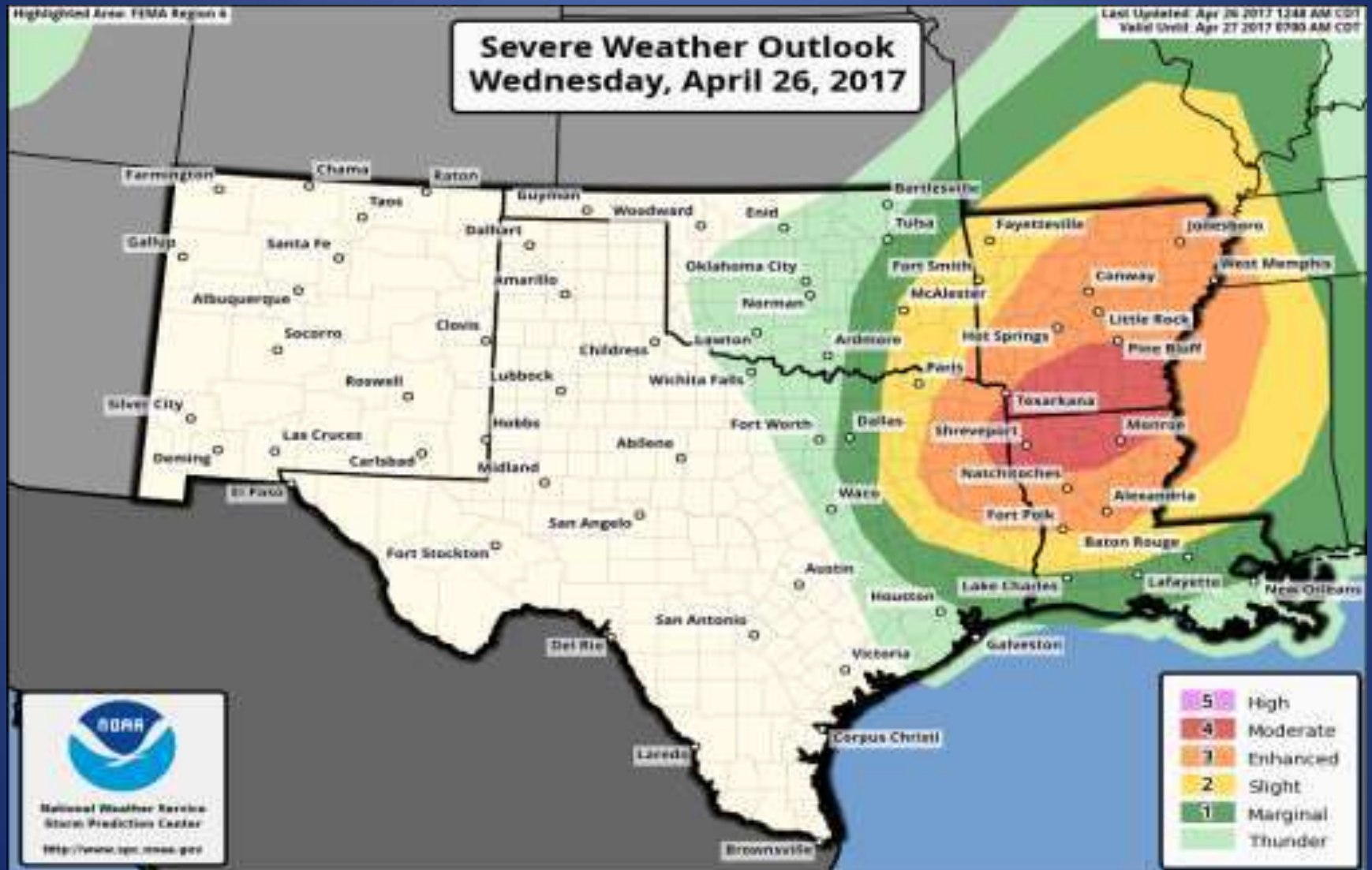
05z issuance

Graphic created-Apr 26 1:39AM EDT

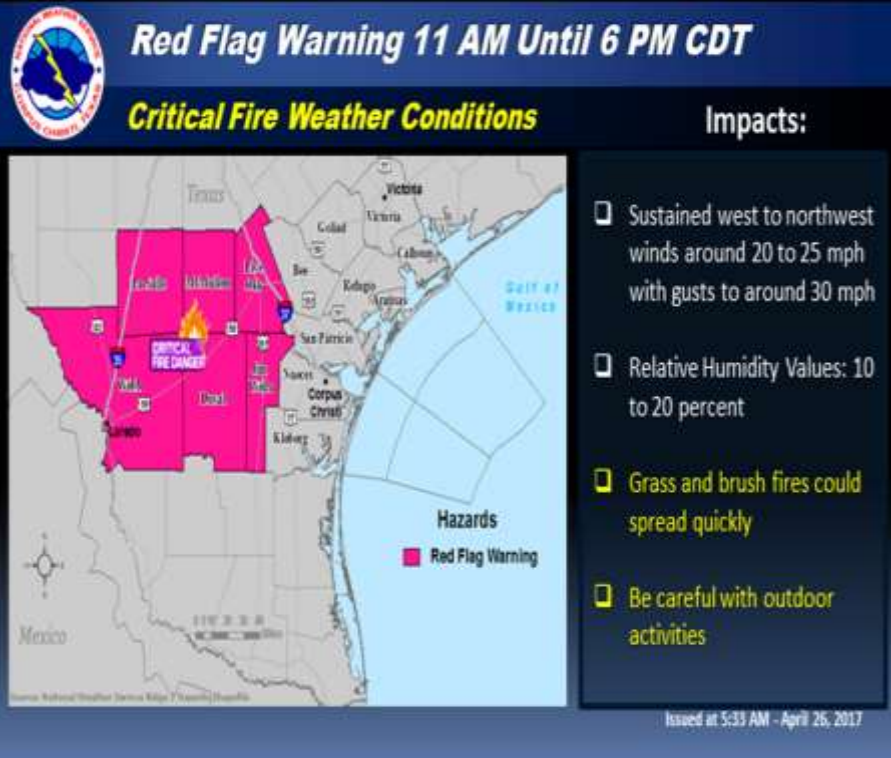


Gusts

Hazardous Weather



Hazardous Weather



Critical fire weather conditions will develop today over western parts of the area. West to northwest winds will be between 20 and 25 mph with gusts around 30 mph as relative humidity values fall between 10 and 20 percent. A red flag warning is in effect from 11am to 6 pm CDT.



A Red Flag Warning is in effect this afternoon, generally for the mountains of West Texas and Southeast New Mexico

Hazardous Weather

A Look at Today and into the Weekend...

Today's Forecast

High Temperatures

Map showing high temperatures across South Texas: Burnet 82°, Austin 90°, La Grange 89°, Kerrville 85°, San Antonio 91°, Uvalde 89°, Pleasanton 92°, Cuero 93°, Eagle Pass 92°, Del Rio 91°.

Red Flag Warning in Effect Today

Refrain from outdoor burning as dry/breezy conditions will be favorable for rapid spread of fires!

San Antonio

Thu	Fri	Sat
86° 70° 10% S 13	93° 75° 10% SE 8	91° 62° 60% SE 12

Austin

Thu	Fri	Sat
85° 70° 10% S 13	92° 75° 10% S 13	87° 60° 60% S 11

Del Rio

Thu	Fri	Sat
90° 69° 0% SE 18	95° 72° 10% SE 8	94° 60° 20% NW 11

High Danger for the Spread of Fires Today

Wednesday, April 26, 2017

Red Flag Warning

Where: Brooks, Hidalgo, Jim Hogg, Starr and Zapata Counties

When: 11 AM until 4 PM CDT

Conditions: Strong W/NW winds and 10-15% relative humidity. Any fires that develop will likely spread rapidly.

Action:

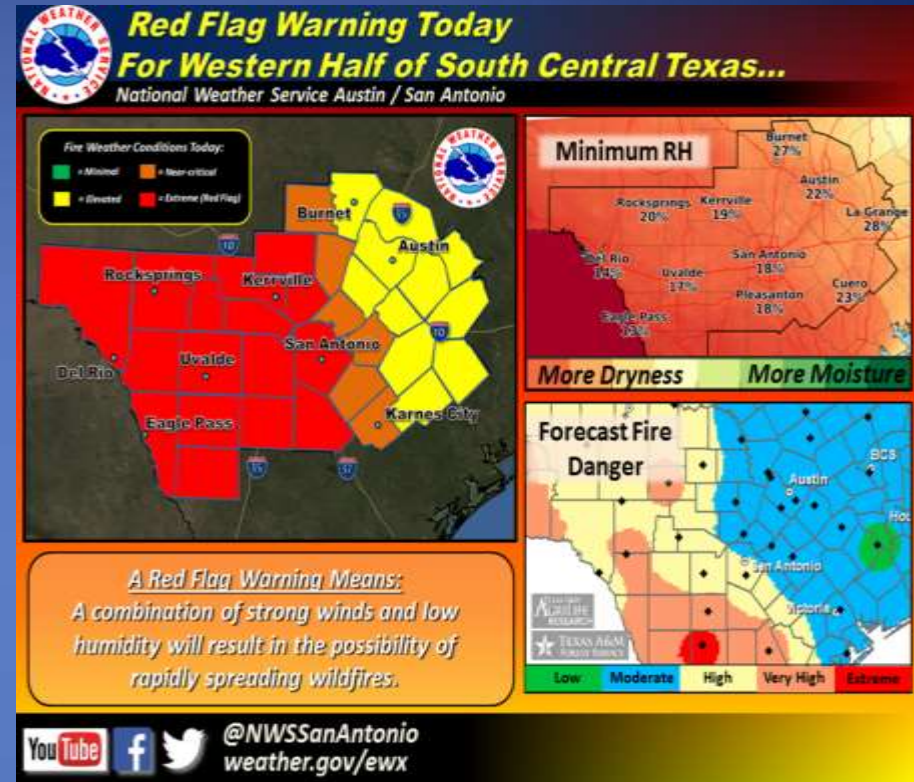
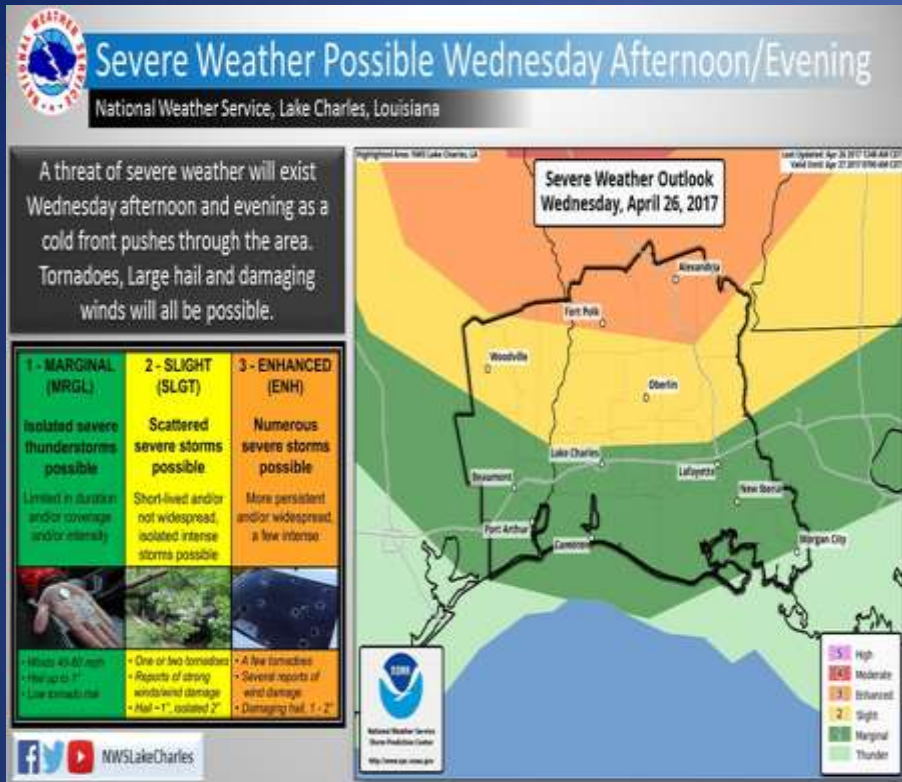
- ✓ Dispose of cigarettes in ashtrays
- ✓ Avoid outdoor burning
- ✓ Avoid activities using open flame
- ✓ Avoid parking vehicles in grassy areas
- ✓ Visit www.ready.gov/wildfires for safety tips and information

National Weather Service
Brownsville/Rio Grande Valley

Not quite as hot today as yesterday but still pretty toasty with highs in the upper 80s and 90s. Winds will be breezy and out of the northwest today as a frontal boundary moves through the area. That plus low relative humidity today will create critical fire weather concerns for the areas outlined in yellow. A Red Flag Warning is in effect for these areas this afternoon.

Breezy winds and low relative humidity values will lead to concerns for fire weather this afternoon across all of Deep South Texas, but especially west of the coastal counties. We recommend disposing of cigarettes properly in ashtrays, avoid activities with open flame, parking vehicles on grassy areas and any outdoor burning.

Hazardous Weather



A Red Flag Warning is in effect for this afternoon as sustained winds of 15-25 mph combined with low relative humidity will create conditions favorable for rapid spread of fires. Any outdoor burning is highly discouraged today.

Hazardous Weather

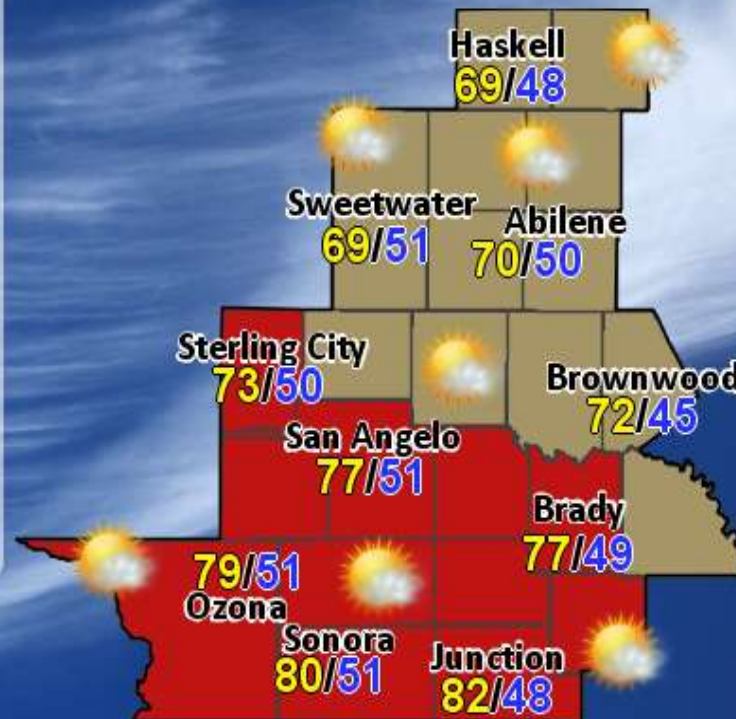
Cooler and Breezy Wednesday

Highs
Lows Tonight

 Elevated Fire Danger this Afternoon

Northwest winds 15 to 25 mph with higher gusts will follow passage of a morning cold front.

Areas in red will see elevated to near critical fire weather conditions this afternoon with winds of 15 to 25 mph, and relative humidity values falling to 15 to 20 percent.



National Weather Service
San Angelo, TX
Updated: Apr 26 6:13AM

A cold front will move south across West Central Texas on Wednesday morning, and gusty north-northwest winds will follow passage of this front. Temperatures will be much cooler on Wednesday, especially across the northern half of the area. Elevated to near critical fire weather conditions will affect southern areas.

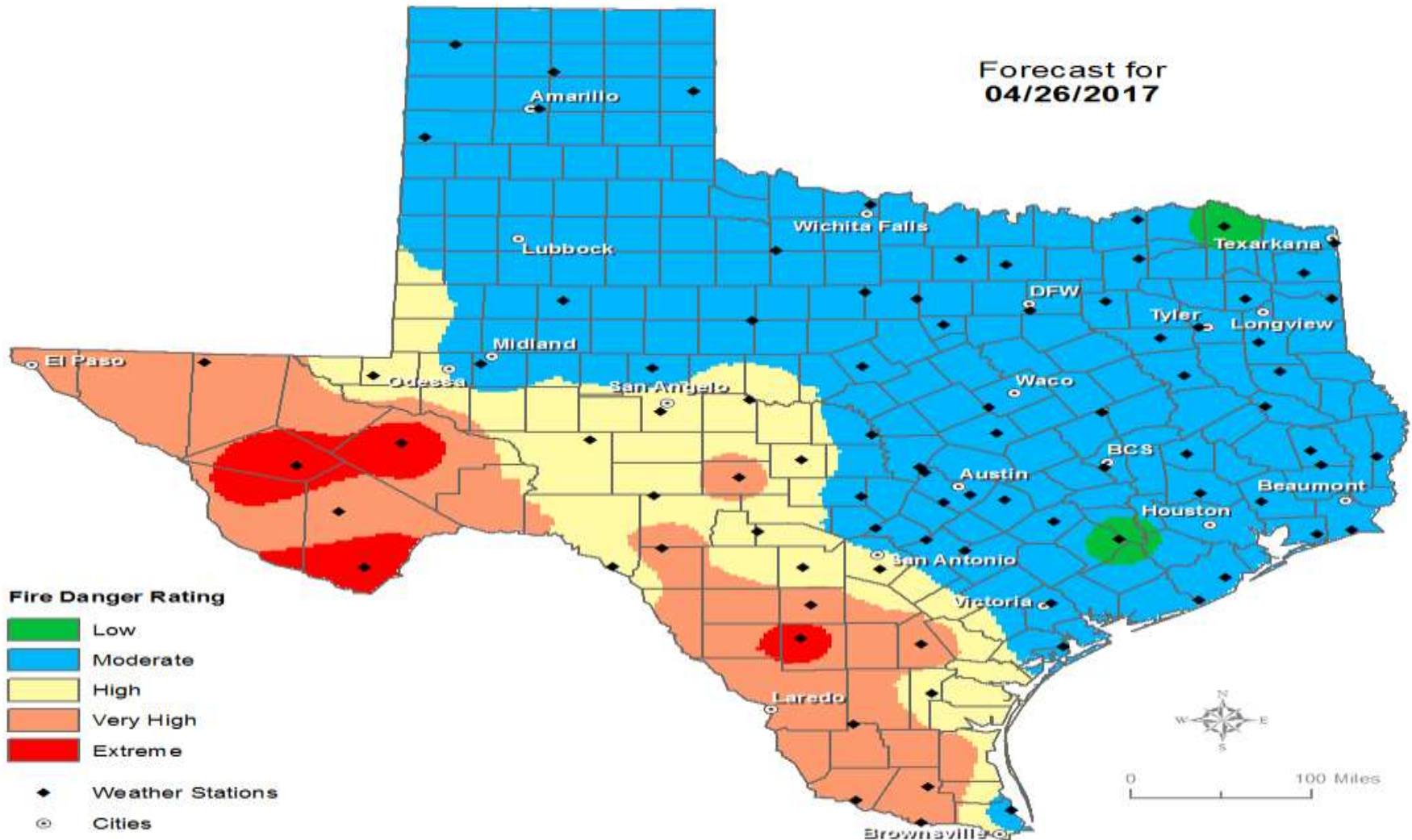
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/26/17	Severe Thunderstorm Warning	Collin, Dallas, Delta, Ellis, Fannin, Grayson, Hopkins, Hunt, Johnson, Kaufman, Lamar, Rains, Rockwall, Tarrant and Van Zandt Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
04/26/2017



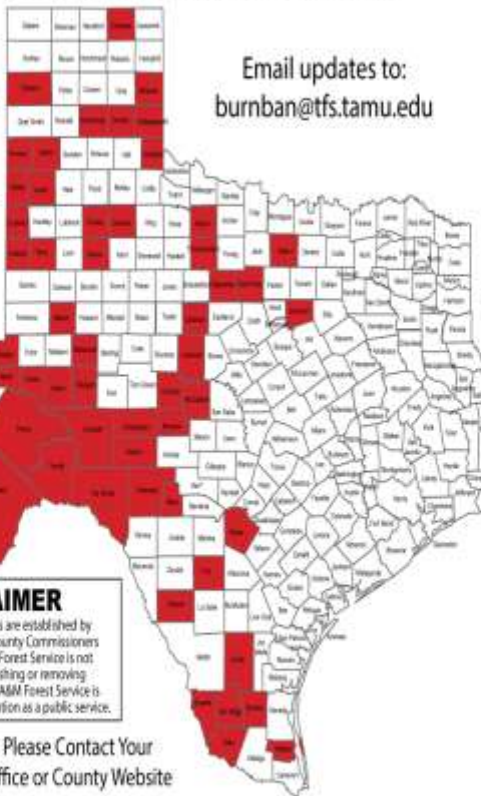
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

April 26, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

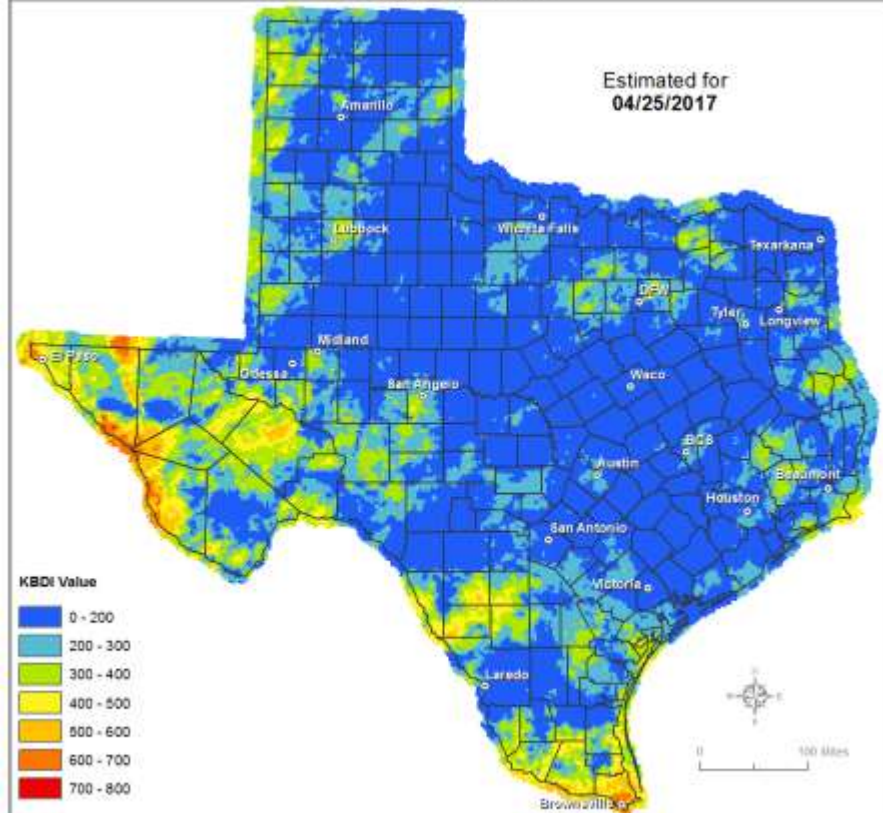
Counties with Burn Bans: 58

Armstrong
Baker
Baylor*
Brewer*
Brooks
Callahan
Castro
Childress
Cochran
Coleman
Collingsworth
Cotton
Cottle
Crawley
Culberson
Dallam
Dawson
Denton
Donley*
Dove
Edwards
El Paso
Frio
Garza
Glasscock
Haskell
Hutchinson
Jeff Davis
Jim Hogg
Johnson*
Lamb
Martin
McCluskey
Menard
Ochiltree
Oldham
Palo Pinto
Parker
Pecos
Pecos
Pecos
Reagan
Real
Schleicher
Starr
Stephens
Sutton
Terrell
Terry
Throckmorton
Upton

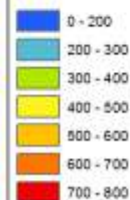
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/25/2017



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

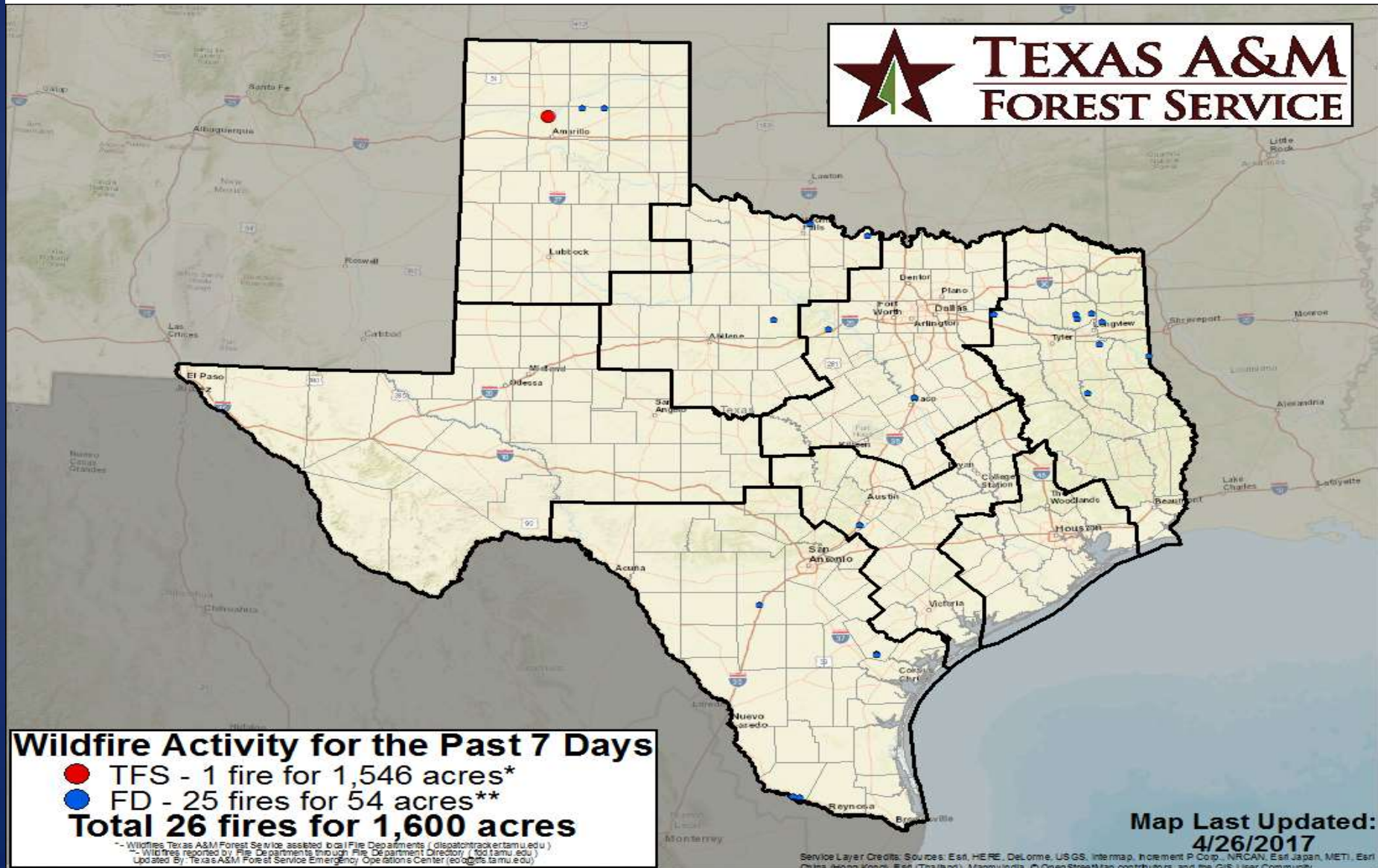
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/25/17	Red Flag Warning In Effect	Guadalupe and Davis Mountains and the Van Horn/Hwy 54 Corridor, Reeves County, Upper Trans-Pecos, Loving, Davis/Apache Mountains Area, and Marfa Plateau.
04/26/17	Red Flag Warning	Atascosa, Bandera, Bexar, Brewster, Brooks, Culberson, Dimmit, Duvall, Edwards, El Paso, Frio, Gillespie, Hidalgo, Hudspeth, Jeff Davis, Jim Hogg, Jim Wells, Kendal, Kerr, Kinney, La Salle, Live Oak, Maverick, McMullen, Medina, Pecos, Presidio, Real, Reeves, Starr, Terrell, Uvalde, Val Verde, Webb, Zapata and Zavala Counties, Big Bend Area, Davis/Apache Mountain Area, Guadalupe Mountains, Marfa Plateau, Van Horn and Highway 54 Corridor.

Fire Activity (*Last 24 Hours)

Reports 438 (no change) fires and 629,727 (no change) acres destroyed this year. There are 58 (-1) counties with burn bans. The Keetch-Byram Drought Index list 2 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
04/17/17	04/27/17	NFA Chemistry for Emergency Response	H-402	Arlington
04/20/17	05/02/17	Intermediate Incident Command System for Expanding Incidents	G-300	Baytown
04/21/17	05/03/17	Intermediate Incident Command System for Expanding Incidents	G-300	Baytown
04/22/17	05/04/17	Intermediate Incident Command System for Expanding Incidents	G-300	Baytown
04/24/17	04/26/17	Intermediate Incident Command System for Expanding Incidents	G-300	Brenham
04/24/17	04/26/17	Intermediate Incident Command System for Expanding Incidents	G-300	Conroe
04/24/17	04/27/17	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
04/24/17	04/28/17	NIMS ICS All-Hazards Logistics Section Chief (LSC) Course	E/L-967	Jonestown
04/24/17	05/05/17	HazMat Technician - Texas Commission on Fire Protection (TCFP) Certification	H-500	Mission
04/25/17	04/26/17	Medical Countermeasures: Points of Dispensing (POD), Planning and Response	MGT-319	Edinburg

Training

DATES		TITLE	COURSE	LOCATION
04/25/17	04/26/17	Advanced Incident Command System, Command and General Staff	G-400	San Antonio
04/25/17	04/26/17	Advanced Incident Command System, Command and General Staff	G-400	Wichita Falls
04/25/17	04/26/17	Intermediate Incident Command System for Expanding Incidents	G-300	Fredericksburg
04/25/17	05/20/17	Community Emergency Response Team (CERT) Course	G-317	Driftwood
04/26/17	04/26/17	Disaster Accounting 101 (Module 5)	T-600.e	Orange
04/26/17	04/26/17	ICS - EOC Interface	G-191	Cypress
04/26/17	04/27/17	Disaster Preparedness for Hospitals and Healthcare Organizations Within the Community Infrastructure	MGT-341	San Antonio
04/26/17	04/27/17	Advanced Incident Command System, Command and General Staff	G-400	Brenham
04/26/17	04/27/17	Advanced Incident Command System, Command and General Staff	G-400	Conroe

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/26/17	04/26/17	Texas Department of Public Safety/Amarillo	Training and Exercise Planning Workshop

Statewide Significant Events

DATE(S)		LOCATION	EVENT
04/20/17	04/30/17	Arlington	Texas Rangers Home Baseball Game